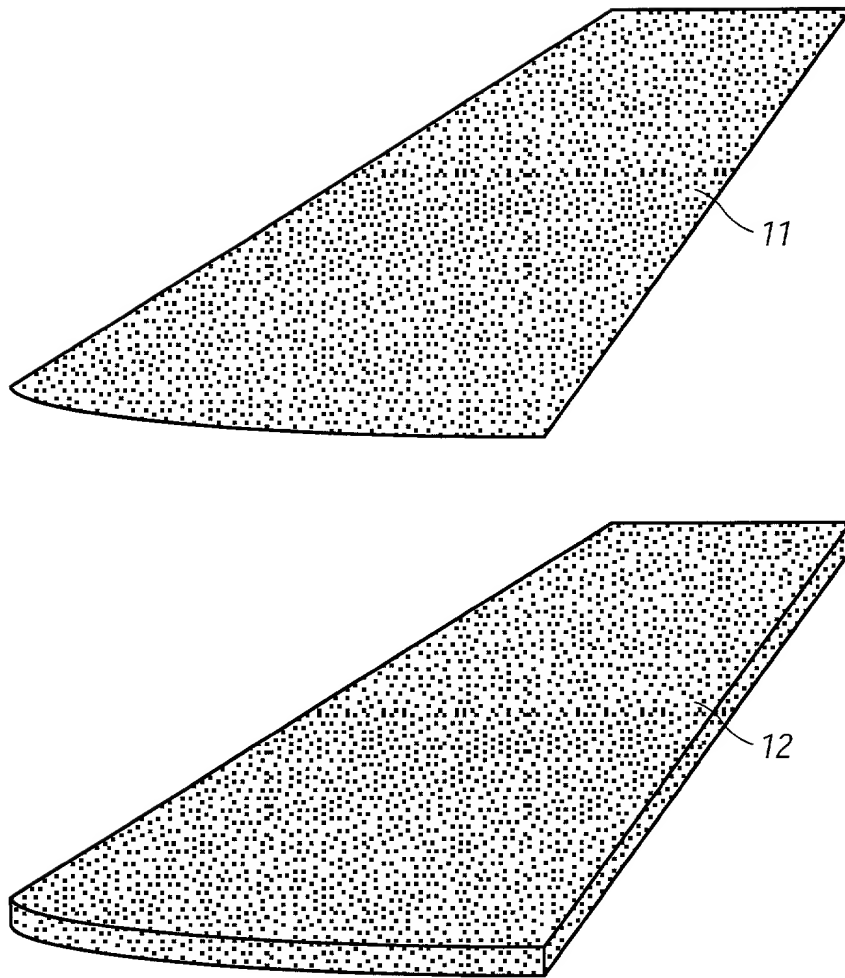


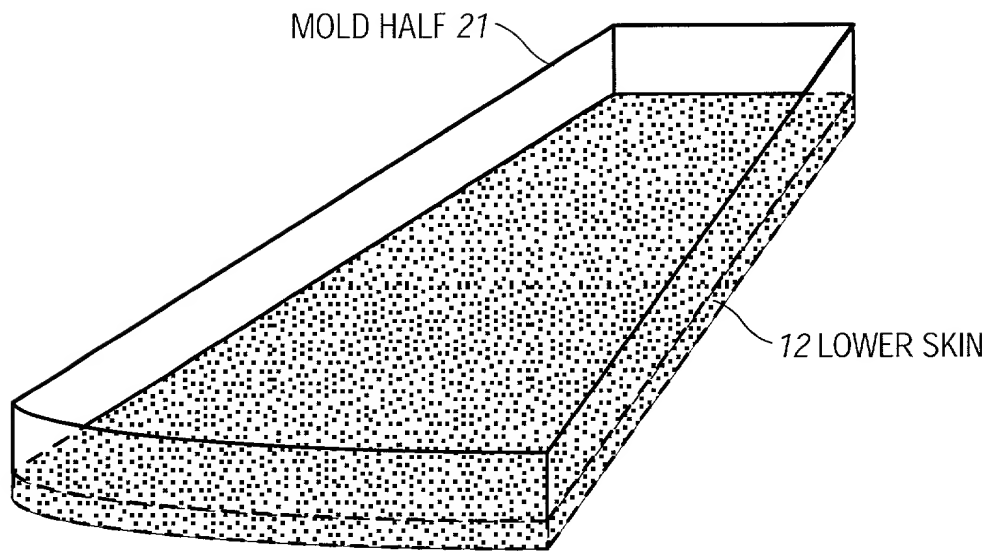
1/4



SKIN OR LAMINATE FOR ONE SIDE OF A STRUCTURE

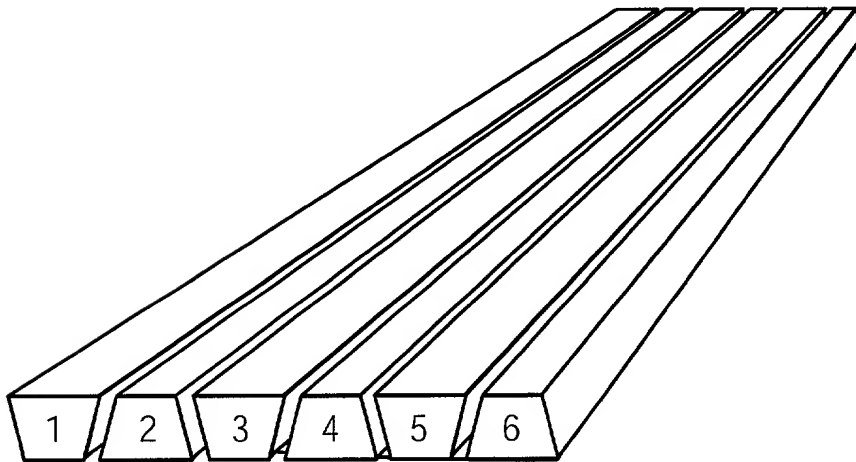
FIG. 1

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SKIN OR LAMINATE RESTING ON INNER SURFACE
OF ONE MATCHED MOLD HALF

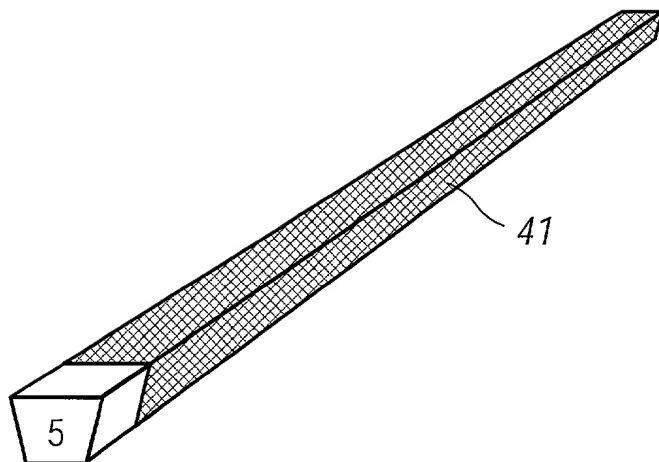
FIG. 2



SERIES OF SIX MANDRELS

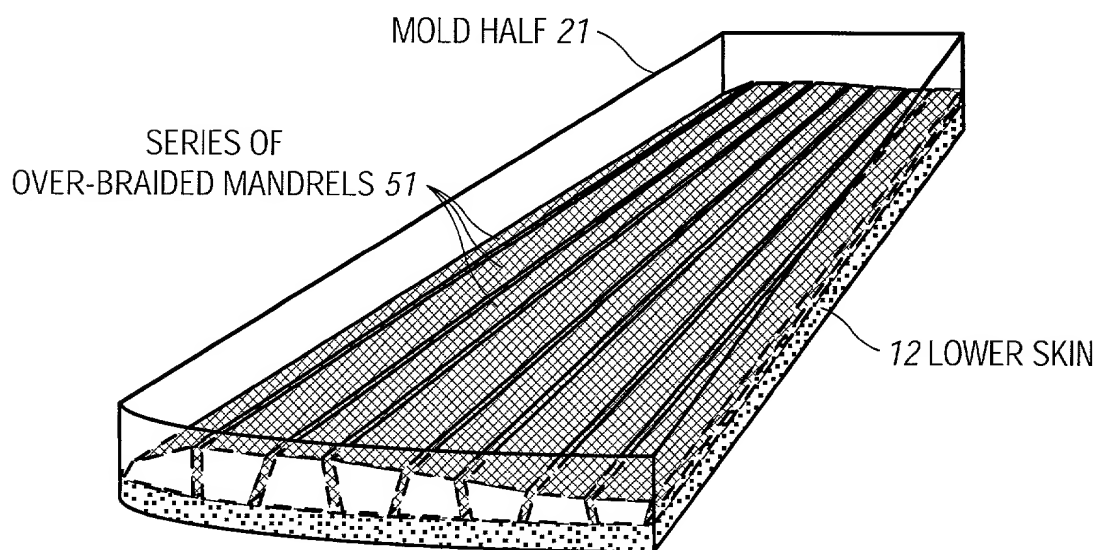
FIG. 3

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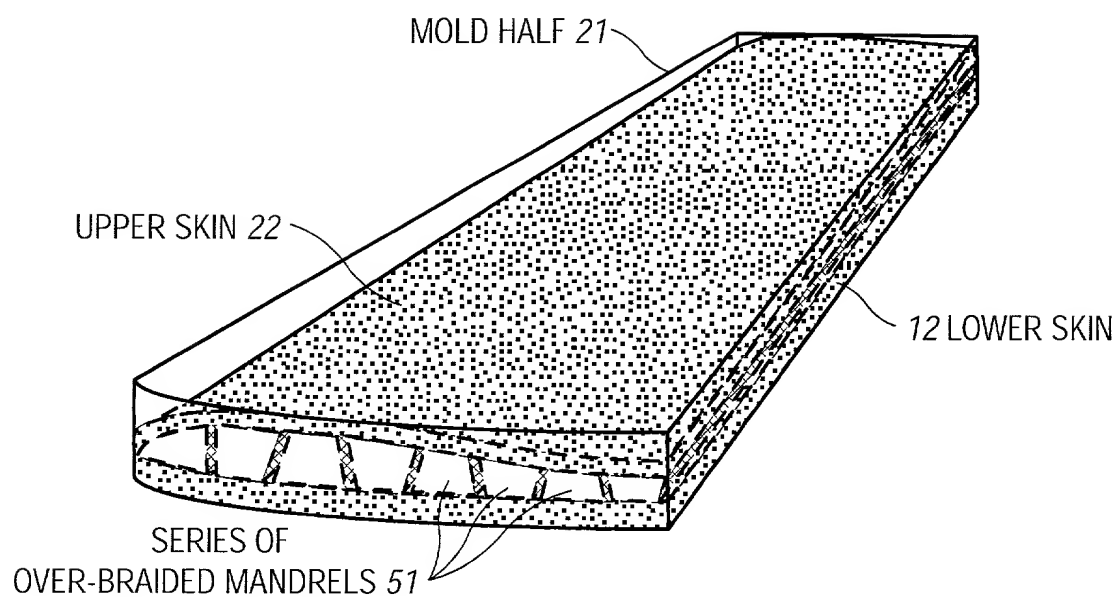
UNIMPREGNATED FIBERS BRAIDED OVER MANDREL NUMBER 5

FIG. 4



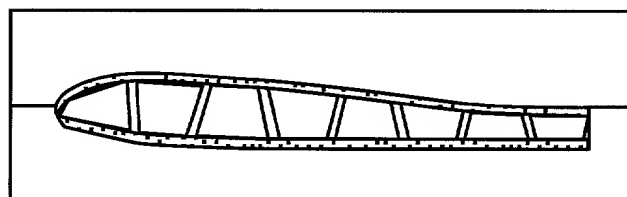
OVER-BRAIDED MANDRELS ON SKIN ON MOLD HALF

FIG. 5



UPPER SKIN RESTING ON
OVER-BRAIDED MANDRELS ON SKIN ON MOLD HALF

FIG. 6



TWO SKINS, SEPARATED BY OVER-BRAIDE MANDRELS,
INSIDE MATCHED MOLDS

FIG. 7